

RP01509LQ

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Recombinant SARS-CoV-2 Nucleocapsid (B.1.617.2/Delta) Protein

Catalog No.: RP01509LQ

Recombinant

Sequence Information

Species	Gene ID	Swiss Prot
<i>E. coli</i>	43740575	P0DTC9

Tags

C-His&Avi

Synonyms

Nucleoprotein

Product Information

Source	Purification
HEK293 cells	≥ 95 % as determined by SDS-PAGE.

Endotoxin

< 0.1 EU/μg of the protein by LAL method.

Formulation

Supplied as a 0.22 μm filtered solution in 20 mM Tris, 150 mM NaCl, 10% glycerol, pH 8.0.

Reconstitution

Background

Basic Information

Description

Recombinant SARS-CoV-2 Nucleocapsid (B.1.617.2/Delta) Protein is produced by *E. coli* expression system. The target protein is expressed with sequence (Ser2-Ala419(D63G,R203M,D377Y)) of sars-cov-2 N (B.1.617.2/Delta) (Accession #YP_009724397.2) fused with a 6×His , Avi tag at the C-terminus.

Bio-Activity

Shipping

Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

Storage

Store at -80°C
Avoid repeated freeze/thaw cycles.

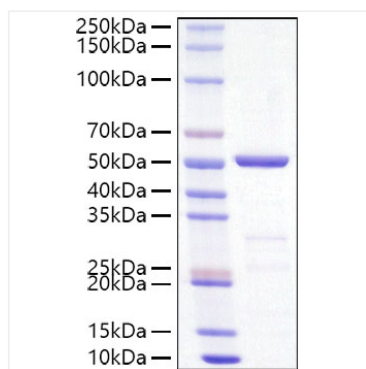
Contact



www.abclonal.com

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Validation Data



Recombinant SARS-CoV-2
Nucleocapsid (B.1.617.2/Delta)
Protein was determined by SDS-
PAGE under reducing conditions with
Coomassie Blue.